



Certifié conforme à l'original  
Le 17 MARS 2003  
Le secrétariat permanent de l'ASEFA  
G. GOSSE



# Certificate of Conformity

LOVAG-Certificate No. FR03-016

## Apparatus

MOULDED CASE CIRCUIT-BREAKER

## Designation

Record Plus FD 125 (with Thermal-Magnetic Trip Unit)

## Manufacturer or responsible vendor

GE Power Controls  
Berliner Platz 2-6  
Neumünster 24534 (Germany)

Tested for: GE Power Controls

Tested by: ASEFA platform L01A

This Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designation with that tested rests with the manufacturer or responsible vendor.

This certificate has been prepared according to LOVAG (Low Voltage Agreement Group)

Objectives and Operating Principles of mutual recognition. The responsible certification body as member of LOVAG issues a Certificate of Conformity with the above mentioned Standard(s) following the exclusive use of LOVAG Test instructions wherever applicable.

Only integral reproduction of this Certificate or reproductions of this page accompanied by any page(s) on which are stated the tests performed and the assigned rated characteristics of the apparatus tested, are permitted without written permission from the LOVAG Signatory responsible for this Certificate.

The apparatus, constructed in accordance with the description mentioned in the Test Report listed on this Certificate has been subjected to the series of proving tests in accordance with

IEC 60947-2: (1998-03) edition 2.1, sequence I

The results are shown in the Test Report in accordance to LOVAG. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the characteristic assigned by the manufacturer as stated below.

Ui= 690 V Uimp= 8 kV In= 16 A to 125 A Utilization category: A

	All types		FDL (Limiter)		FDH (Hi-Break) NDH 125		FDN (Standard)		FDS 125 NDV 125	
Ue (V)	Icm (kA)	Icu (kA)	Ics (kA)	Icu (kA)	Ics (kA)	Icu (kA)	Ics (kA)	Icu (kA)	Ics (kA)	
240	440	200	200	100	100	85	85	65	65	
415	330	150	150	80	80	50	50	36	36	
440	286	130	130	65	65	30	30	25	25	
500	105	50	50	36*/22	50	22	22	18	18	
690	17	10	6	6* / 4.5	4.5	4.5	4.5	3	3	

\* For In ≥ 32 A

This document includes Report No.: L01A-00-20  
Issue Date: 2002.12.23

Responsible Certification Body

I. HELLER  
Authorized Signature  
Date: 17 MARS 2003